

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053122\
 Data File : PD069923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 14:25
 Operator : AR\AJ
 Sample : PIBLK321
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 02:12:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052922CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 30 09:45:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

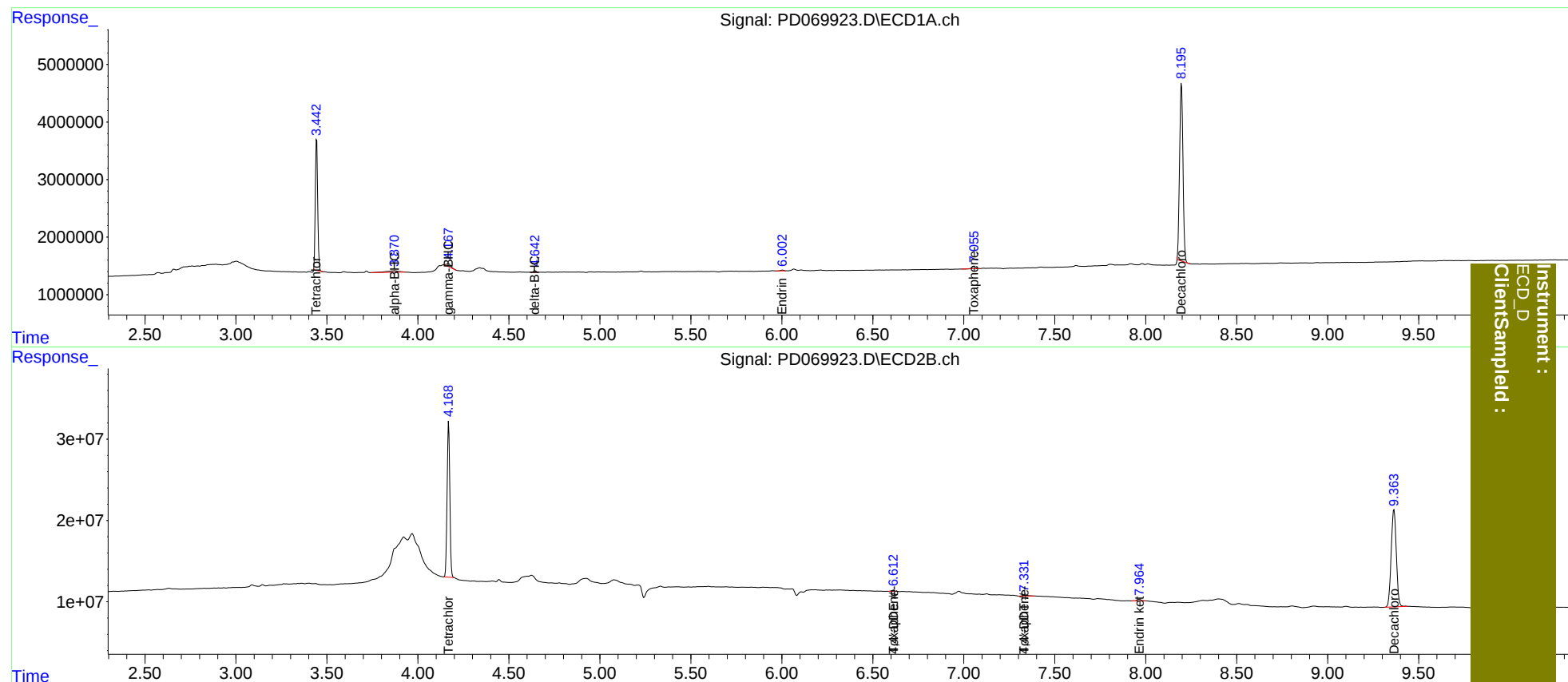
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.169	20709684	198.2E6	20.204	20.214
27)	SA Decachlor...	8.196	9.364	39796252	234.5E6	37.828	38.794
Target Compounds							
2)	A alpha-BHC	3.872	0.000	1426272	0	0.982	N.D. #
3)	MA gamma-BHC...	4.167	0.000	724554	0	0.510	N.D. #
5)	MB Aldrin	0.000	5.693	0	413221	N.D.	<MDL
7)	B delta-BHC	4.643f	0.000	274155	0	0.195	N.D. #
12)	B 4,4'-DDE	0.000	6.612f	0	1443599	N.D.	0.148
14)	MA Endrin	6.003	0.000	147321	0	0.135	N.D. #
15)	B Endosulfa...	0.000	7.126	0	346150	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.336	0	1857901	N.D.	0.248
21)	B Endrin ke...	0.000	7.965	0	2844413	N.D.	0.342
22)	Toxaphene-1	0.000	6.612	0	1443599	N.D.	34.000
24)	Toxaphene-3	0.000	7.336f	0	1857901	N.D.	8.974
25)	Toxaphene-4	7.057	0.000	615252	0	27.276	N.D. #

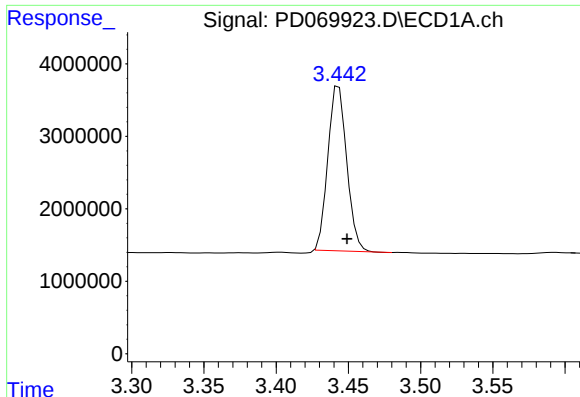
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053122\
Data File : PD069923.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2022 14:25
Operator : AR\AJ
Sample : PIBLK321
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 02:12:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052922CLP.M
Quant Title : GC Extractables
QLast Update : Mon May 30 09:45:07 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

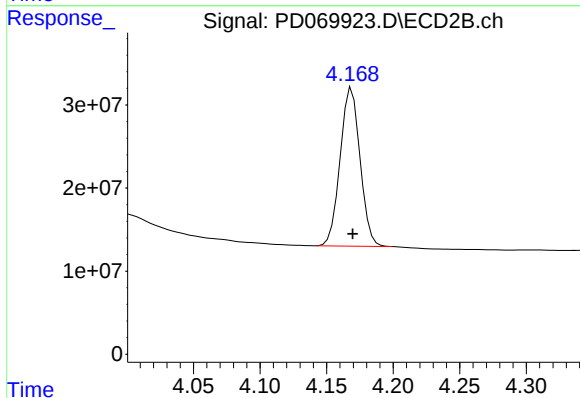




#1 Tetrachloro-m-xylene

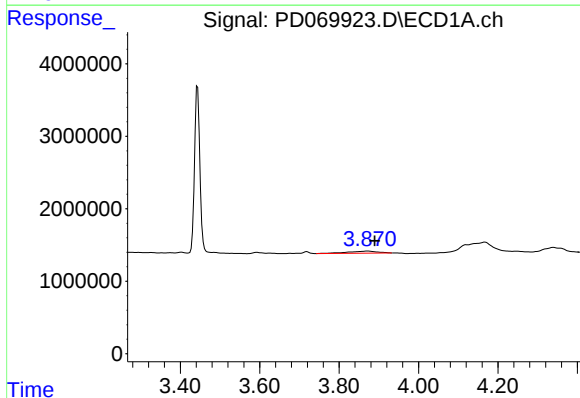
R.T.: 3.443 min
Delta R.T.: -0.006 min
Response: 20709684
Conc: 20.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



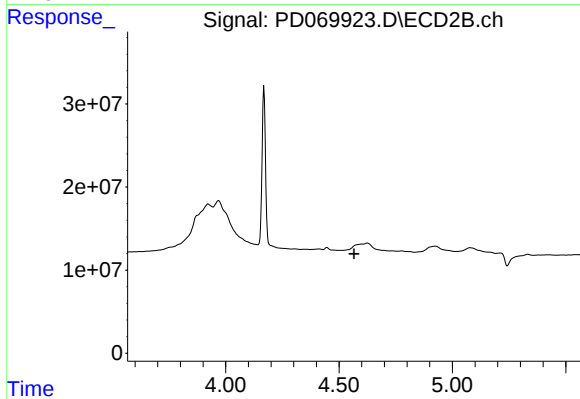
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: 0.000 min
Response: 198189251
Conc: 20.21 ng/ml



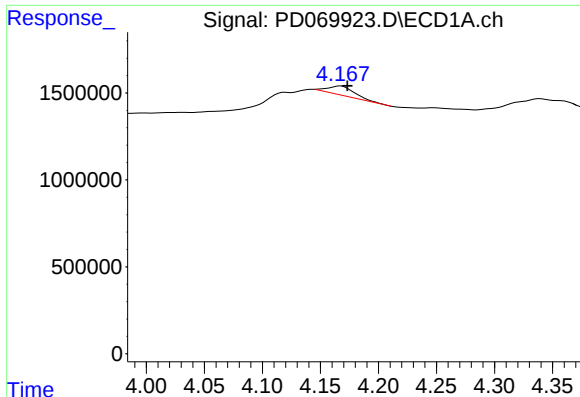
#2 alpha-BHC

R.T.: 3.872 min
Delta R.T.: -0.018 min
Response: 1426272
Conc: 0.98 ng/ml



#2 alpha-BHC

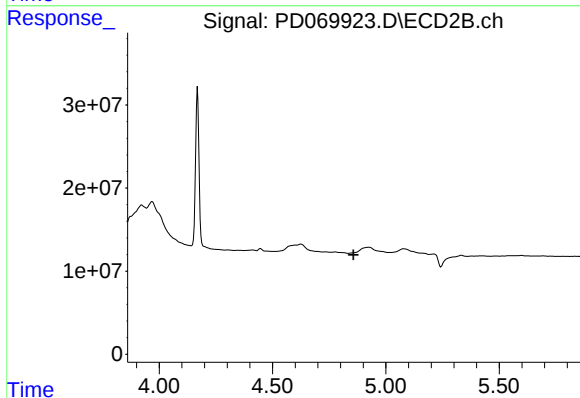
R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

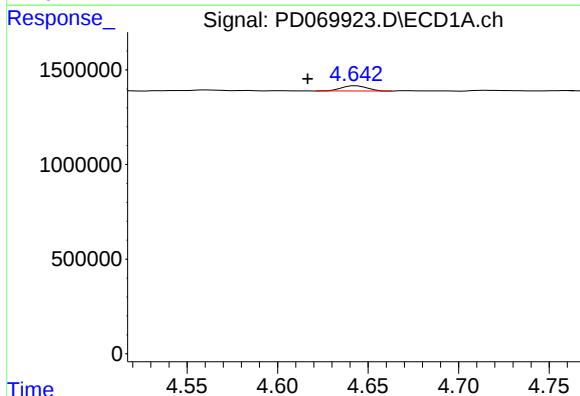
R.T.: 4.167 min
Delta R.T.: -0.006 min
Response: 724554
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



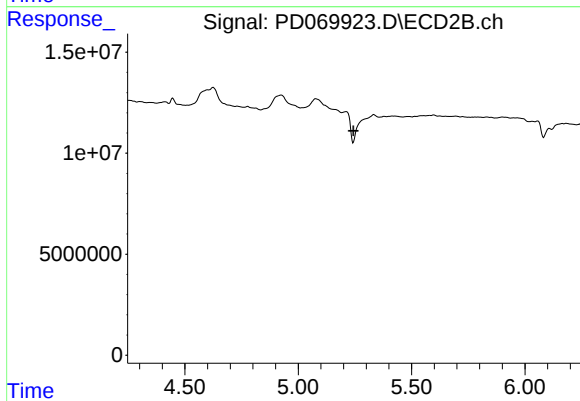
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



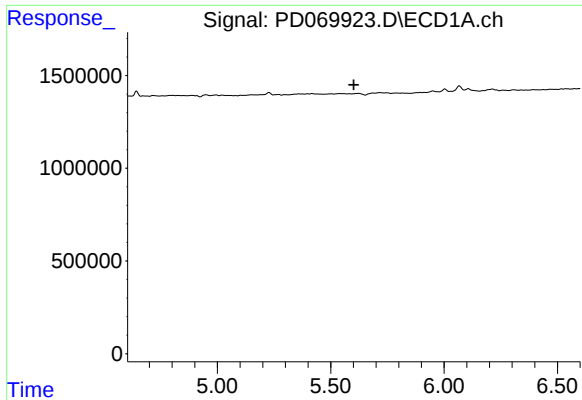
#7 delta-BHC

R.T.: 4.643 min
Delta R.T.: 0.027 min
Response: 274155
Conc: 0.19 ng/ml



#7 delta-BHC

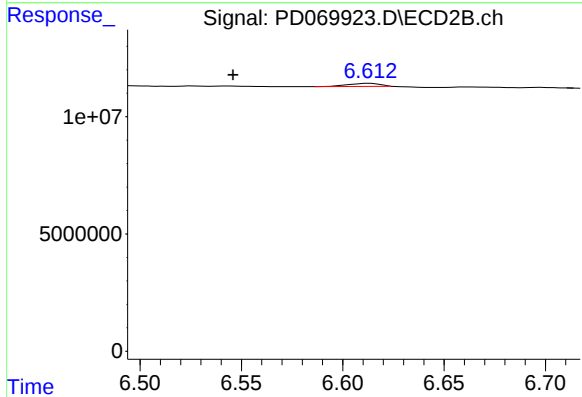
R.T.: 0.000 min
Exp R.T. : 5.244 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

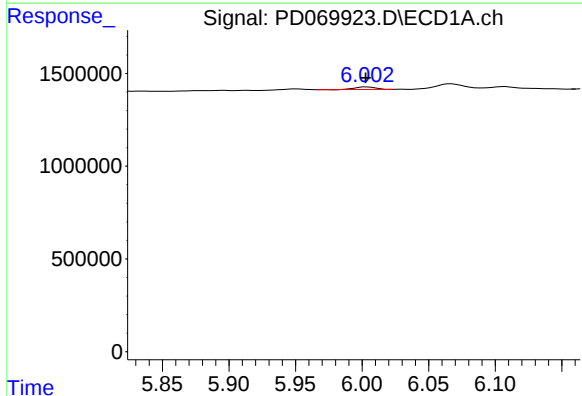
R.T.: 0.000 min
Exp R.T.: 5.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



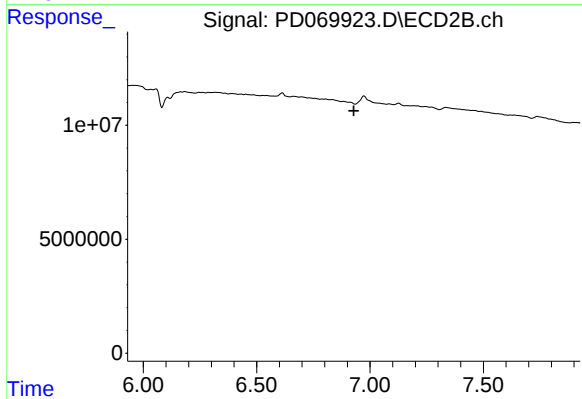
#12 4,4'-DDE

R.T.: 6.612 min
Delta R.T.: 0.067 min
Response: 1443599
Conc: 0.15 ng/ml



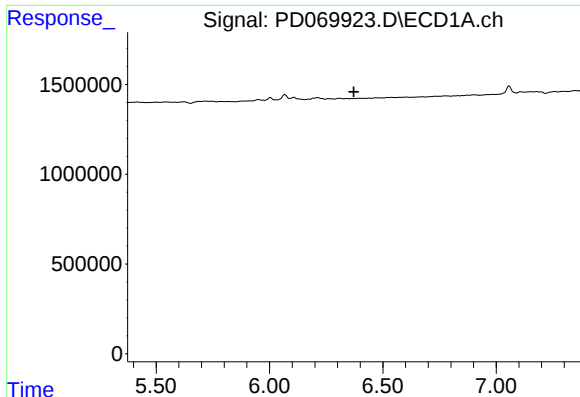
#14 Endrin

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 147321
Conc: 0.13 ng/ml



#14 Endrin

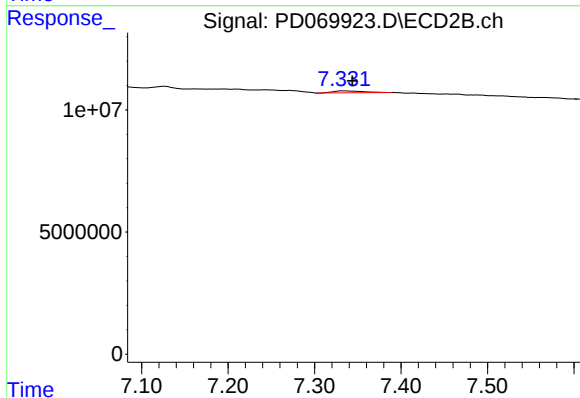
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

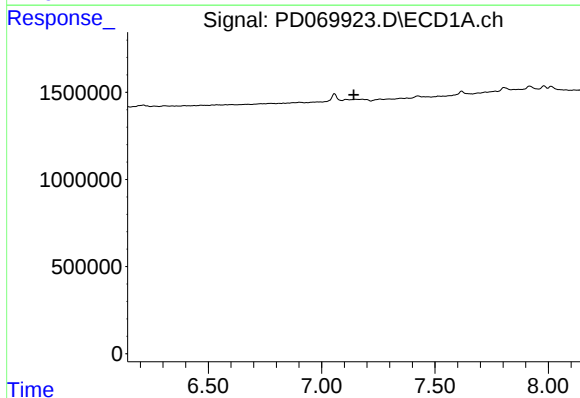
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



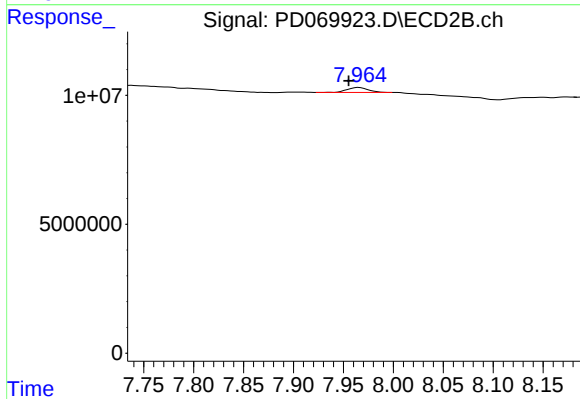
#17 4,4'-DDT

R.T.: 7.336 min
Delta R.T.: -0.008 min
Response: 1857901
Conc: 0.25 ng/ml



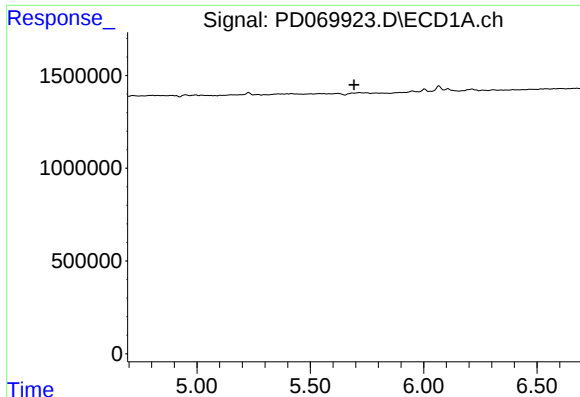
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.



#21 Endrin ketone

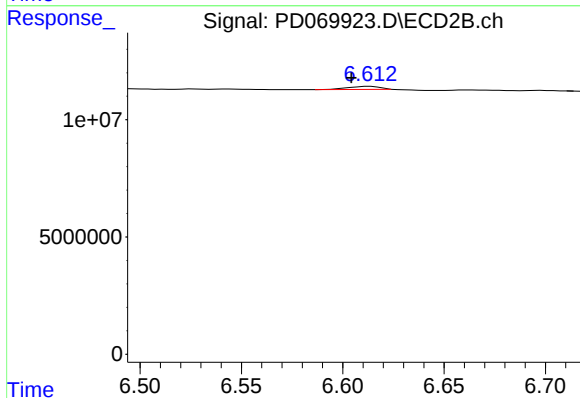
R.T.: 7.965 min
Delta R.T.: 0.010 min
Response: 2844413
Conc: 0.34 ng/ml



#22 Toxaphene-1

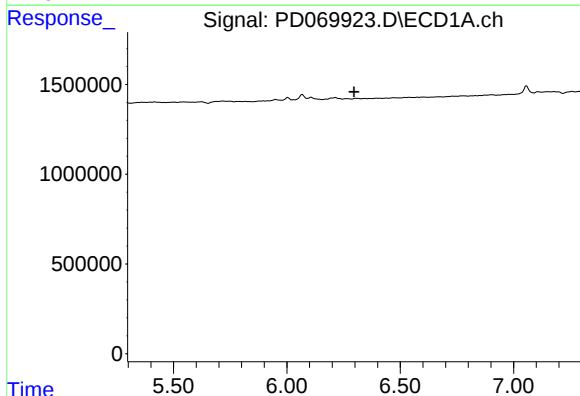
R.T.: 0.000 min
Exp R.T.: 5.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



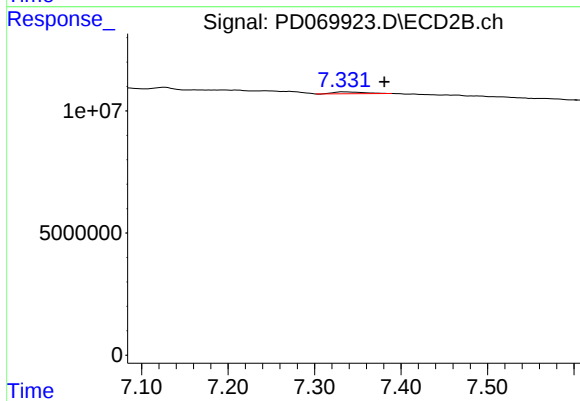
#22 Toxaphene-1

R.T.: 6.612 min
Delta R.T.: 0.008 min
Response: 1443599
Conc: 34.00 ng/ml



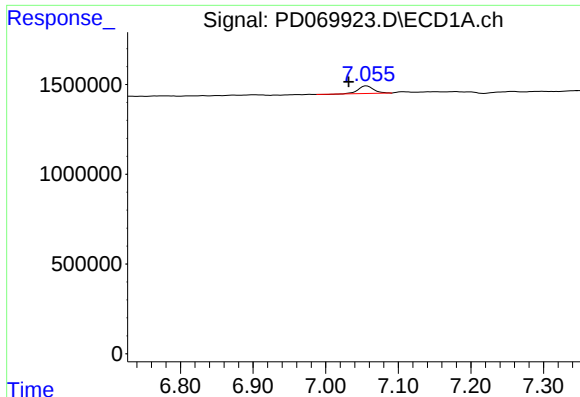
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

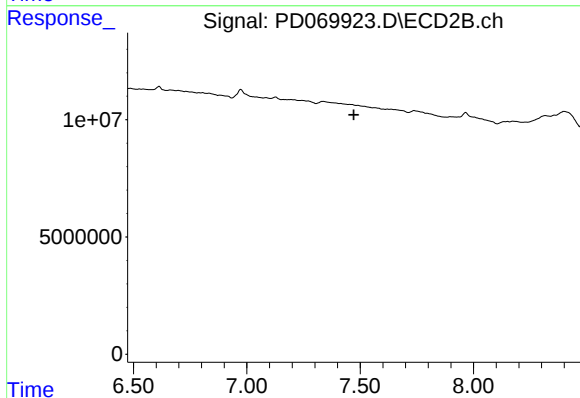
R.T.: 7.336 min
Delta R.T.: -0.045 min
Response: 1857901
Conc: 8.97 ng/ml



#25 Toxaphene-4

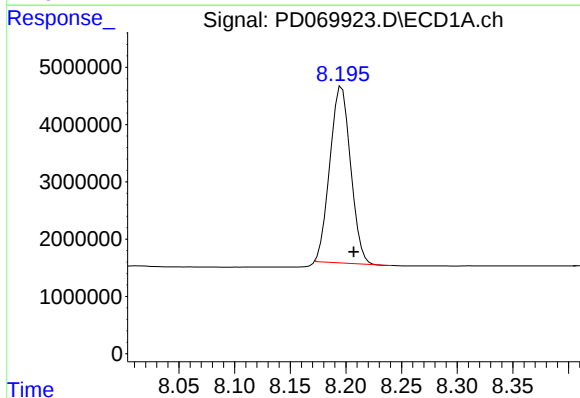
R.T.: 7.057 min
Delta R.T.: 0.025 min
Response: 615252
Conc: 27.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



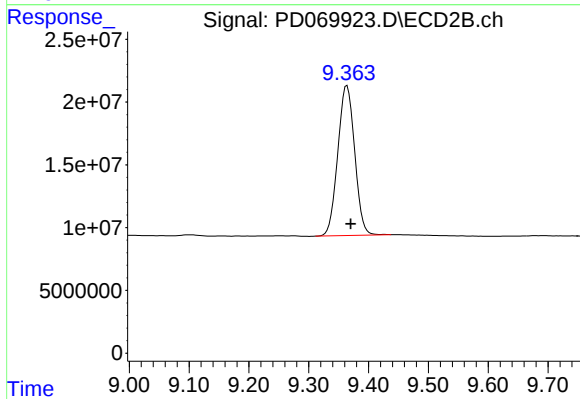
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: -0.011 min
Response: 39796252
Conc: 37.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: -0.006 min
Response: 234486298
Conc: 38.79 ng/ml